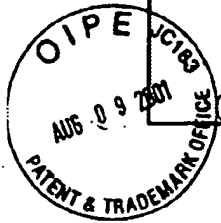


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(Use Several Sheets if Necessary)	Filing Date 02/07/01	Group 2834

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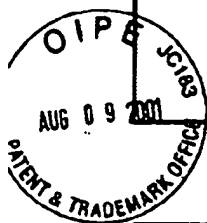
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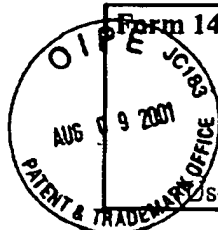
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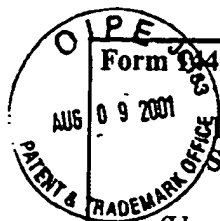
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Examiner		Date Considered

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Form 1449 (Modified)

Information Disclosure
Statement By Applicant

(Use Several Sheets if Necessary)

Atty Docket No.

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Applicant:

Pelrine, et al.

Filing Date

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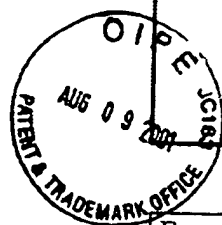
Group

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Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	I1	Pelrine, R., Roy Kornbluh, Jose Joseph, Qibing Pei, Seiki Chiba "Recent Progress in Artificial Muscle Micro Actuators," , SRI International, Tokyo, 1999 MITI/NEEDOIMNIC, 1999
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	I14	Treloar, L.R.G, "Mechanics of Rubber Elasticity," <i>J Polymer Science, Polymer Symposium</i> , No. 48, pp. 107-123, 1974
Examiner	Date Considered	

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Form 1449 (Modified) Information Disclosure Statement By Applicant (Use Several Sheets if Necessary)	Atty Docket No. SR11P029	Application No.: 09/779,373
	Applicant: Pelrine, et al.	
	Filing Date 02/07/01	Group 2834

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	J1	Uchino, K. 1986. "Electrostrictive Actuators: Materials and Applications," <i>Ceramic Bulletin</i> , 65(4), pp. 647-652, 1986
	J2	Wade, W. L., Jr., R. J. Mammone and M. Binder, "Increased Dielectric Breakdown Strengths Of Melt-Extruded Polyporpylene Films," <i>Polymer</i> , Vol. 34, No. 5, pp. 1093-4 (1993).
	J3	Wax, S. G. and R. R. Sands, "Electroactive Polymer Actuators and Devices," Proceedings of the SPIE International Symposium on Smart Structures and Materials: Electro-Active Polymer Actuators and Devices, March 1-2, 1999, Newport Beach, California, USA., pp. 2-10.
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	J5	Yam, P., "Plastics Get Wired", <i>Scientific American</i> , Vol. 273, pp. 82-87, July 1995
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	J7	Zhang, Q., V. Bharti, and X. Zhao, "Giant Electrostriction and Relaxor Ferroelectric Behavior in Electron-irradiated Poly(vinylidene fluoride-trifluoroethylene) Copolymer," <i>Science</i> , Vol. 280, pp. 2101-2104 (26 June 1998).
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